## FOREIGN PATENT DOCUMENTS

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Exam Inits'	Cite No¹	Offc³	Document Number4	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	$\mathrm{T}^6$
MIR MUR MUR		JP JP	04-328712 08-211295			11-17-1992 08-20-1996	MAR 1 C 2800	AF BE
		JР	(* English language abstract only)			11-17-1998	MAR 18 2003 2800 MAIL ROOM	EWED

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Date

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

Substi	t. <b>Q</b> te	for Form	n 144	9A/PTO		Application Number C			/483,521		
17 2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Filing Date  First Named Inventor  Group Art Unit			nuary 14, 2000		
									Hideyuki MASUYAMA et al		
Sheet	1		of	2		Attorney Docket Number			021/LH		
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Exam. Inits*	Cite No¹	Documen	t Num	ber		Kind Code <sup>2</sup>	Name of Patentee Applicant	or	Publication Date MM-DD-YYYY	Relevant Portion	
MIR		4,661,6	592				KAWASAKI		04-28-1987		
MIR		4,736,2	241				MURAKAMI et al		04-05-1988		
MIL		5,134,6	562				BACUS et al		07-28-1992		
m		5,481,4	101		١		KITA et al		01-02-1996		
HUR		5,548,661					PRICE		08-20-1996		
Min		5,933,5	513				YONEYAMA		08-03-1999		
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Exam Inits	Cite No¹	Offc³	Document Number4	Kind Code⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
our		JP	08-254657	А	OLYMPUS OPTICAL CO. LTD.	10-01-1996		*
MK		JP	07-199077	A		08-04-1995		
min		JP	09-102899	А		04-05-1997		
			*English language Abstract only.		-			
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Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

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 $<sup>^{1}</sup>$  Unique citation designation number.  $^{2}$  Place a check here if English translation is attached.

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Subst	itute	for F	orm 1449A/PTO	Applica	tion Number	09	09/483,521			
				Filing	Date	Ja	January 14, 2000			
INFO	MATI MENT	SN DI	ISCLOSURE APPLICANT	First N	amed Inventor	Hi	deyuki MASUYAM	1A		
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				U.S. PATI	ENT DOCUMENTS					
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Exam Inits*	Cite No¹	Offc³	Document Numbe	Kind Code <sup>5</sup>	Name of Patentee Applicant	or	Publication Date MM-DD-YYYY	Relevant Portion	$\mathrm{T}^6$	
Min	,		06-351027		V		12/22/1994			
mn			11-084262		MASUYAMA		03/26/1999			
oun			2000-083184		KARAKI et al		03/21/2000			
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¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

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Substitu	te fo	r Form	1449	PA/PTO	Application	on Number	09/48 21		
					Filing Dat	e 	January 14, 2000		
INFORMA STATEME					First Name	First Named Inventor Hideyuki MASU			
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